1. GCloud
   gcloud compute --project "vinid-app-common-dev" ssh --zone "asia-east1-c" "bastion" --ssh-flag="-L 8888:127.0.0.1:8888"
   gcloud container clusters get-credentials main --zone asia-east1 --project vinid-incubator-nonprod --internal-ip
   gcloud container clusters get-credentials sandbox --zone asia-east1 --project vinid-loyalty-nonprod --internal-ip
   export HTTPS_PROXY=http://127.0.0.1:8888
   kubectl exec -it redis-cluster-master-0 -n qc -- redis-cli
   kubectl exec -it redis-cluster-master-0 -n uat -- redis-cli
   redis-cli> auth ZTqVAbQiuzLSauth ZTqVAbQiuzLS
   KUBE_EDITOR='code -w' kubectl edit secret o2o-bus -n transportation-dev
   kubectl config set-context --current --namespace=idtransport

2. Up-payment
   transportation_service_qc/W&C7d3QwZ9
   transportation_service_dev/f04hTZ8q0V
   transportation_service_uat/jduSrmrLq0aruUeB

3. O20 BUS
   o2o_bus_dev: f04hTZ8q0V
   o2o_bus_qc : C7d3QwZ9
   o2o_bus_uat : jduSrmrLq0aruUeB

4. Mobile access token in 3m

eyJhbGciOiJSUzI1NiIsInR5cCI6IkpXVCJ9.eyJleHAiOjE1OTc4OTE0ODMsImlhdCI6MTU5MDEx
NTE4MywiaXNzIjoiVmluSUQiLCJzdWIiOiIxMDAwMDc4MTQiLCJpZCI6IjAxMTEzOTEzOTEiLC
JpZF90eXBlIjoiTU9CSUxFIn0.kqDrPItYh0xdIbDBpR5IJhnGUFvDEWd5yR8F-ndcDk6xFmvnL9
EUty5Y2P6a2tZAp-_wH_aB2ht25x2WDvc9R7YEWBUkL3ikkSroRfwgYKN3q_0qP-_e5HH0bsrN
wY9JLh3ERklKgND62cchftNkfukx-82uSFFSjshSy4ACUOz3T4Arj6ruaVuzPdUuglEDoRQGoHz
0uLppQyxBBzAieaJi1CM-efTIUOqKcWvZtGajgFSgCdHu7hZ2sfHV9Z1XHq58PX-eHJBgZFHG-
bj5RbhKViMm6FpTIXrQz4nOauOqrpbFXT1b0wTNiaKGktHrll2dCMoZlZdJjvGTq_pNGCi0oTKav
aZJodhCzxOaGH791eR0bauWbPPHxoiwAGzrwOS1mH8YtBVth3TIZd6HIxWhJ-cOznvvFYfZnjj
E5ToQ4fdwPUdMC-mMmVvX7PcvglHPTl_YYk8CtyVvl_bkyIMZMrXdMffeSBHWOR_NvFWf4f8
H00YKOmd6TGu6mu9fwX1wqegppfVf-K-2Bajy8hJwNDOxYFyMx9YAU5ow7CIPmhcOdG8o0C
_w8jcBymXj6N08SmtHwhvl-CAC6AxoVcApCDW9MKA-Tx2GQ0ptHFurGltR_GjubFL7rVtnUT3
RyKF1hPt4Vzh90aQJXd0L1ZNk43SRgqvb13ITs-llgKl

lsof -ti:{portNo} | xargs kill -9

/up/bus/v1/bookings/1T129F5/cancel|POST|{"transaction_id":"9684086950","partner_transactio
n_id":"v2FSxZ_sr-QhzGa85ROQ","total_refund":150000}

Public
BUS_ADAPTER_CLIENT_SECRET=fd8496d0-3f40-11e5-8306-2be757cb0074
UP_PAYMENT_PASSWORD=LPE41zbBs5KNgMfRNnJD
SIG_BUS_PRIVATE_KEY_FILE_PATH=/home/haipm5/Data/src/idtransport-projects/sig_bus_private_key
UP_PAYMENT_BASE_ENDPOINT=http://localhost:8081/uppayment-service

FOR PT:
BUS_ADAPTER_CLIENT_ID=5ba615a3-10fe-4f3d-b3d7-77e6fb0027c2
BUS_ADAPTER_CLIENT_SECRET=da1021a7-0b26-4124-a590-445cc9d24ef7

Internal
BUS_ADAPTER_CLIENT_SECRET=fd8496d0-3f40-11e5-8306-2be757cb0074;BUS_INTERNAL_CALLBACK_PASSWORD=qofLiWkVs4zwRPEFrh3Z;UP_PAYMENT_PASSWORD=LPE41zbBs5KNgMfRNnJD

Scheduler
NTF_PLATFORM_OAUTH2_CLIENT_SECRET=oxJ!Zz[q_8mW[iM!QXiN]fT7riHnM{;BUS_ADAPTER_CLIENT_SECRET=fd8496d0-3f40-11e5-8306-2be757cb0074;UP_PAYMENT_PASSWORD=LPE41zbBs5KNgMfRNnJD

Insert into uppayment service

INSERT INTO `tbl_merchant_user` (`id`, `merchant_code`, `username`, `password`, `active`, `callback_api`, `callback_token`) VALUES (NULL, 'DOOPS20184sB3', 'BUS', 'LPE41zbBs5KNgMfRNnJD', '1', 'http://bus-int/up/bus/v1/payment/callback', 'YnVzOnFvZkxpV2tWczR6d1JQRUZyaDNa')
INSERT INTO `tbl_merchant_info` (`id`, `m_id`, `t_id`, `merchant_user_id`, `pos_number`) VALUES (NULL, '7se', '7seIa', '12', '0001')

SETEX MAINTENANCE_COACH_TICKET 3600
"{\"status\":-1,\"start_date\":1595580125,\"end_date\":1595583725,\"code\":\"COACH_TICKET\"}"

kubectl cp
transportation-uat/up-reconcile-798b8d68bf-p27vv:/opt/reconciliation-courier/doisoat/OUT/20201030_VEXERE_VINID_REFUND_TRAN_4H.csv
~/Data/20201030_VEXERE_VINID_REFUND_TRAN_4H.csv

```
kubectl cp
transportation-uat/up-reconcile-7f8d6cd76b-hsfvq:/opt/reconciliation-courier/doisoat/OUT/20201
030_VEXERE_T24_TRAN.csv ~/Data/20201030_VEXERE_T24_TRAN.csv
kubectl cp -n uat
up-reconcile-74bdd7c6f6-cpnhr:/opt/reconciliation-courier/doisoat/OUT/20200904_VEXERE_T2
4_TRAN.csv ~/Data/20200904_VEXERE_T24_TRAN.csv
kubectl cp -n uat
up-reconcile-74bdd7c6f6-cpnhr:/opt/reconciliation-courier/doisoat/OUT/20210301_PARKING_T
24_TRAN.csv ~/Data/20210301_PARKING_T24_TRAN.csv
kubectl exec  up-reconcile-vinbus-5c8f8c767d-gkmn4 -n idtransport cat
/opt/reconciliation-courier/doisoat/OUT/20210304_VINBUS_T24_TRAN.csv >
20210304_VINBUS_T24_TRAN.csv
curl --location --request POST
'http://localhost:8080/reconciliation-courier/api/rerun-batch-job?transactionDate=20201109&inde
x=0' --header 'Authorization: Basic YWRtaW46cGFzcw=='
```

```
// Insurance
Search contracts
curl --location --request GET
'http://localhost:8080/insurance-core/v1/contracts/search?user_id=171610&page=1&size=10' \
--header 'Cookie: __cfduid=d5b4cfabb8ee198a98109bc0f1a3cbd3a1605775113'
```

```
Merchant Internal Password
QC: $2y$12$c1sWINzMefJyIziDKTK.5OzYmmphuy2/jgy/or/fnGFyn1dB592/K
UAT: $2y$12.5OzYmmphuy2/jgy/or/fnGFyn1dB592/K
```

```
IDHomes:
idhomes_service_qc/sdfxJKHSdjNd5hs2dba
```

```
DB sandbox
Vinbus: 172.31.0.205, vinbus_user/K0s72cJ2zIWyb2
Up-payment: 172.31.0.16, transportation_service_sandbox/J9woqlc3ElCYz6v
```

```
// vinid-utility-prod
gcloud beta container clusters get-credentials main --region asia-east1 --project vinid-utility-prod
--internal-ip
gcloud beta compute --project "vinid-app-common-prod" ssh --zone "asia-east1-c" "bastion"
--ssh-flag="-L 8888:127.0.0.1:8888 -A"
```

```
// vinid-insurance-prod
gcloud beta container clusters get-credentials main --region asia-east1 --project
vinid-insurance-prod --internal-ip
```

```
gcloud beta compute --project "vinid-app-common-prod" ssh --zone "asia-east1-c" "bastion"
--ssh-flag="-L 8888:127.0.0.1:8888 -A"

// vinid-idhomes-prod
gcloud beta container clusters get-credentials main --region asia-east1 --project
vinid-idhomes-prod --internal-ip
gcloud beta compute --project "vinid-app-common-prod" ssh --zone "asia-east1-c" "bastion"
--ssh-flag="-L 8888:127.0.0.1:8888 -A"

// vinid-incubator-prod
gcloud beta container clusters get-credentials main --region asia-east1 --project
vinid-incubator-prod --internal-ip
gcloud beta compute --project "vinid-app-common-prod" ssh --zone "asia-east1-c" "bastion"
--ssh-flag="-L 8888:127.0.0.1:8888 -A"

// vinid-loyalty-prod
gcloud beta container clusters get-credentials main --region asia-east1 --project
vinid-loyalty-prod --internal-ip
gcloud beta compute --project "vinid-app-common-prod" ssh --zone "asia-east1-c" "bastion"
--ssh-flag="-L 8888:127.0.0.1:8888 -A"

-----------------------------------
---- up-reconcile ------

DB_HOST=172.31.1.86
DB_NAME=up_admin
JDBC_PASSWORD=zlRivt6RXDHeHG

mysql -h 172.31.1.86 -u up_admin -p

-----------------------------------

http -a up-admin:Abc@12345 POST http://up-payment-service/uppayment-service/v1/users
merchant_code='1IDO2O' m_id='VXBUS1' t_id='VXBUS1' -v
up-payment-service-prod
   RWAhfTNmdDnWu4uX
vinbus-internal
   VINBUS:qofLiWkVs4zwRPEFrh3Z

Delete all local branches by pattern
git branch | grep "<pattern>" | xargs git branch -D


BAOVIET_PWD: c259498f
```

```
// Idhomes get user profile
IDHOME_OAUTH_CLIENT_SECRET: ksavncjsuvhpldvn9g83unsd (not base64)
NOTIFICATION_OAUTH_CLIENT_SECRET: thinhhoangfbnyfbadkfbxvmthinh (not base64)

curl --location --request GET
'https://apex.int.vinid.net/idhomes/v1/profile/user/info?user_id=6912330&apartment_code=VP%
20BQL' \
--header 'Authorization: Bearer
nAhGm9V3cvs7jBjT12Hn0cWRQpTf8F5As5LrUNGfp54.uTABvNrbHP62Dh87vUK0weTUQv2zS
Ukd8xqQpTBM3mU'

// BV Calc premium
curl --location --request POST
'https://esb.baoviet.com.vn:8005/api/agency/product/hov/premium' \
--header 'Authorization: Bearer
```

eyJhbGciOiJIUzUxMiJ9.eyJzdWIiOiJwbGEuYmVIQHBsYS52biIsImF1dGgiOiJQRVVJNX0FHUkV
FTUVOVF9BTkNISSxQRVVJNX0FHUkVFTUVOVF9DUkVBVEUsUEVVST9BR1JFRU1FTIRfRE
VMRVRFLFBFUk1fQUdSRUVNRU5UX0VESVQsUEVVST9BR1JFRU1FTIRfVkIFVyxQRVVJNX0
NBUIRfQ1JFQVRFLFBFUk1fQ0FSVF9ERUxFVEUsUEVVST9DQVJUX0VESVQsUEVVST9DQ
VJUX1ZJRVcsUEVVST9DT05UQUNUX0NSRUFURSxQRVVJNX0NPTIRBQ1RfREVMRVRFLFB
FUk1fQ09OVEFDVF9FRElULFBFUk1fQ09OVEFDVF9WSUVXLFBFUk1fRE9DVU1FTIRfQ1JF
QVRFLFBFUk1fRE9DVU1FTIRfREVMRVRFLFBFUk1fRE9DVU1FTIRfRURJVCxQRVVJNX0RP
Q1VNRU5UX1ZJRVcsUEVVST9QQVlfQkFFPVklFVEJTkssUEVVST9QQVlfS0hBQ0hfSEFPR1
9UVCxQRVVJNX1BBWV9USEFOSFRPQU5fU0FVLFBFUk1fUEFZX1ZOUEFZLFBFUk1fUFJPR
FVDVF9CVkdfQ1JFQVRFLFBFUk1fUFJPRFVDVF9CVkdfREVMRVRFLFBFUk1fUFJPRFVDV
F9CVkdfRURJVCxQRVVJNX1BST0RVQ1RfQIZHX1ZJRVcsUEVVST9QUk9EVUNUX0NBUI9DU
kVBVEUsUEVVST9QUk9EVUNUX0NBUI9ERUxFVEUsUEVVST9QUk9EVUNUX0NBUI9FREIU
LFBFUk1fUFJPRFVDVF9DQVJfVkIFVyxQRVVJNX1BST0RVQ1RfSE9XX0NSRUFURSxQRVVJN
X1BST0RVQ1RfSE9XX0RFTEVURSxQRVVJNX1BST0RVQ1RfSE9XX0VESVQsUEVVST9QU
k9EVUNUX0hPVl9WSUVXLFBFUk1fUFJPRFVDVF9UVkNfQ1JFQVRFLFBFUk1fUFJPRFVDV
F9UVkNfREVMRVRFLFBFUk1fUFJPRFVDVF9UVkNfRURJVCxQRVVJNX1BST0RVQ1RfVFZD
X1ZJRVcsUEVVST9SRVBPUIRfQ09NTUITU0IPTi9DUkVBVEUsUEVVST9SRVBPUIRfQ09NTU
ITU0IPTI9ERUxFVEUsUEVVST9SRVBPUIRfQ09NTUITU0IPTI9FREIULFBFUk1fUkVQT1JUX0
NPTU1JU1NJT05fVkIFVyxQRVVJNX1JFUE9SVF9JTkNPTUVfQ1JFQVRFLFBFUk1fUkVQT1JU
X0IOQ09NRV9ERUxFVEUsUEVVST9SRVBPUIRfSU5DT01FX0VESVQsUEVVST9SRVBPUIRf
SU5DT01FX1ZJRVcsUEVVST9SRVBPUIRfVFJBTINGRVJfQ1JFQVRFLFBFUk1fUkVQT1JUX1
RSQU5TRkVSX0RFTEVURSxQRVVJNX1JFUE9SVF9UUkFOU0ZFUI9FRElULFBFUk1fUkVQT1
JUX1RSQU5TRkVSX1ZJRVcsUk9MRV9BRO5OQ1kiLCJleHAiOjE2MTY1NzA1Mjl9.vav7rC0kgf
C9ZUMxq0Hd58iAvXOXETuPt8jknbea2RZGVMr4XainSd6nX278uDSG_YFZEWq6P5uxQHP6u
G3w5Q' \

```
--header 'Content-Type: application/json' \
--header 'Cookie: SERVERID=A4' \
```

```
--data-raw '{
    "byHouseContract": "1",
    "si": "4000000000",
    "loaiHinh": "0",
    "totalUsedArea": "26",
    "yearBuildCode": "1"
}'
```

Acc: evoucher_admin
Pass: ea8p302cfDbhFfxG

OPS new Authorization

Nonprod:
    ops_platform:gDnU7g$4bew9G8ECd*Uq
    OPS_PLATFORM_AUTH_PASSWORD: Z0RuVTdnJDRiZXc5RzhFQ2QqVXE=
    OPS_PLATFORM_AUTH_BASIC_TOKEN:
QmFzaWMgYjNCelgzQnNZWFJtYjNKdE9tZEViFUzWnlRMFltVjNPVWM0UlVOa0tsVng=
Prod:
    internal_vinid_ops:J8B<Z98kNHuj90CS!h=Syx
    OPS_PLATFORM_AUTH_PASSWORD: SjhCPFo5OGtOSHVqOTBDUyFoPVN5eA==
    OPS_PLATFORM_AUTH_BASIC_TOKEN:
QmFzaWMgYVc1MFpYSnVZV3hmZG1sdWFWUmZiM0J6T2tvNFFqeGFPVGhyTkhWqa3d
RMU1oYUQxVGVYWHo0=

Convert PEM
openssl x509 -inform PEM -in vusandbox.payoo.com.vn -out payoo_2.crt

openssl genrsa -out RS256-2048-Private.rsa 2048
openssl rsa -in RS256-2048-Private.rsa -pubout > RS256-2048-Public.rsa

----
Config PEM
https://medium.com/@paraspatidar/add-self-signed-or-ca-root-certificate-in-kubernetes-pod-ca-root-certificate-store-cb7863cb3f87
kubectl -n <namespace-for-config-map-optional> create configmap ca-pemstore —
from-file=my-cert.pem

```